Sector \$#3

EL582484425US

Please type a plus sign (+) inside this box

Typed or printed name

PTO/SB/21 (6-98)
Approved for use through 09/30/2000. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

09/513,015

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**Application Number** 

TRANSMITTAL		Filing Date	02/25/2000	
FORM		First Named Inventor	BLOCK et al.	
(to be used for all correspondence after initial filing)		Group Art Unit		
		Examiner Name		
Total Number of Pages in This Subr	nissior 7	Attorney Docket Number	83000.1135/P4722	•
	ENCLOS	SURES (check all that ap	ply)	
Fee Transmittal Form		nent Papers Application)	After Allowance Communication to Group	
Fee Attached	Drawing	g(s)	Appeal Communication to Board of Appeals and Interferences	
Amendment / Response	Licensin	ng-related Papers	Appeal Communication to Group	
After Final	Petition and Acc	Routing Slip (PTO/SB/69) companying Petition	Proprietary Information	
Affidavits/declaration(s)	Petition	to Convert to a	Status Letter	
Extension of Time Request		of Attorney, Revocation of Correspondence	Additional Enclosure(s) (please identify below)	
Express Abandonment Request	Termina	s al Disclaimer	Return postcard	
13	Small E	Entity Statement		
Information Disclosure Statemer		st for Refund		
Certified Copy of Priority Document(s)	Remarks			
Response to Missing Parts/ Incomplete Application		_		
Response to Missing Parts under 37 CFR				
1.52 or 1.53				
SIGNATU	RE OF APPLI	CANT, ATTORNEY, OR	AGENT	
Firm or Gary A. Heak Individual name THE HECKER L	er Aw GROUP	1/1/		
Signature		1//1		
Date May 23, 2000	0			
	CERTIFICA	ATE OF MAILING	Express Mail	Label

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

llally

Date

5-23-00

I hereby certify that this correspondence is being deposited with the United States Postal Service as \*\*RETICE\*\*\*START\*\* in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: May 23, 2000

Nancy V. McElrath

O I P & 3000

PTO/SB/17 (12/99)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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# FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(s) 820	)
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Complete if Known				
Application Number	09/513,015			
Filing Date	02/25/2000			
First Named Inventor	BLOCK et al.			
Examiner Name	n/a			
Group / Art Unit	n/a			
Attorney Docket No.	83000.1135/P4722			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to:	Large Entity Small Entity			
Deposit	Code (\$) Code (\$)	Fee Paid		
Account Number	105 130 205 65 Surcharge - late filing fee or oath	\$130		
Deposit Account	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.			
Name	139 130 139 130 Non-English specification			
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination			
2. Payment Enclosed:	112 920° 112 920° Requesting publication of SIR prior to Examiner action			
Check Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	_		
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
	116 380 216 190 Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month			
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month			
Code (\$) Code (\$) Fee Paid	128 1,850 228 925 Extension for reply within fifth month			
101 690 201 345 Utility filing fee \$690	119 300 219 150 Notice of Appeal			
106 310 206 155 Design filing fee	120 300 220 150 Filing a brief in support of an appeal			
107 480 207 240 Plant filing fee	121 260 221 130 Request for oral hearing			
108 690 208 345 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 690	141 1,210 241 605 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)			
Fee from Extra Claims below Fee Paid	143 430 243 215 Design issue fee			
Total Claims 15 -20** = 0 X = 0	144 580 244 290 Plant issue fee			
Independent 1 3** = 0 Y	122 130 122 130 Petitions to the Commissioner			
Claims Multiple Dependent	123 50 123 50 Petitions related to provisional applications	i		
**or number previously paid, if greater, For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Description	581 40 581 40 Recording each patent assignment per			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	property (times number of properties) 146 690 246 345 Filing a submission after final rejection			
102 78 202 39 Independent claims in excess of 3	(37 ČFR § 1.129(a))			
104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be examined (37 CFR § 1.129(b))			
109 78 209 39 ** Reissue independent daims over original patent	Other fee (specify)			
110 18 210 9 ** Reissue claims in excess of 20	, , , , , , , , , , , , , , , , , , , ,			
and over original patent	Other fee (specify)			
SUBTOTAL (2) (\$)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130			
SUBMITTED BY	Complete (d'applicable)			
Name (PrintType) Gary A. Necker	Adjustration No. 1000	6-0377		
Signature	Date May 23,	2000		
WARNING!				

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:		
BLOC	CK et al.	,
Serial	No: 09/513,015	,
Filed:	February 25, 2000	,
For:	METHOD AND APPARATUS FOR MAKING A COMPUTATIONAL SERVICE HIGHLY AVAILABLE	

## RESPONSE TO NOTICE TO FILE MISSING PARTS

Assistant Commissioner for Patents BOX MISSING PARTS Washington, D. C. 20231

Sir:

Responsive to the Notice to File Missing Parts of Application with a mailing date of April 24, 2000, Applicants have enclosed the following:

- 1. A check in the total amount of \$820, consisting of the basic filing fee (\$690) and surcharge fee (\$130) as set forth in 37 CFR §1.16(e);
  - 2. A copy of the Notice to File Missing Parts;
  - 3. Certificate of Mailing by EXPRESS MAIL; and
  - 4. A return receipt postcard.

The Commissioner is hereby authorized to charge any additional fees, or credit any overpayment associated with this communication to The Hecker Law Group, Deposit Account No. 08-1520. A duplicate copy of this authorization is also enclosed.

Respectfully submitted,

THE HECKER LAW GROUP

Date: May 23, 2000

Gary A. Hecker Reg. No. 31,023

1925 Century Park East Suite 2300 Los Angeles, California 90067 (310) 286-0377 CERTIFICATE OF MAILING

This is to certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail Label No.ELSA2481425US in an envelope addressed to: Assistant Commissioner for Patents, Box Missing Parts, Washington, D.C. 20231 on May 23, 2000.

Nancy V. McElrath

Date



## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ddress: COMMISSIONER OF PATENT AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER FILING/F

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/513,015

02/25/2000

Robert J. Block

83000.1135;P4722/ARG

The Heckler Law Group 1925 Century Park East Suite 2300 Los Angeles, CA 90067



Date Mailed: 04/24/2000

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

## FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
   Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 820.

A copy of this notice MUST be returned with the reply.

Cystomer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

05/25/2000 BHABTEN 0000006 09513015

01 FC:101 02 FC:105 690.00 OP